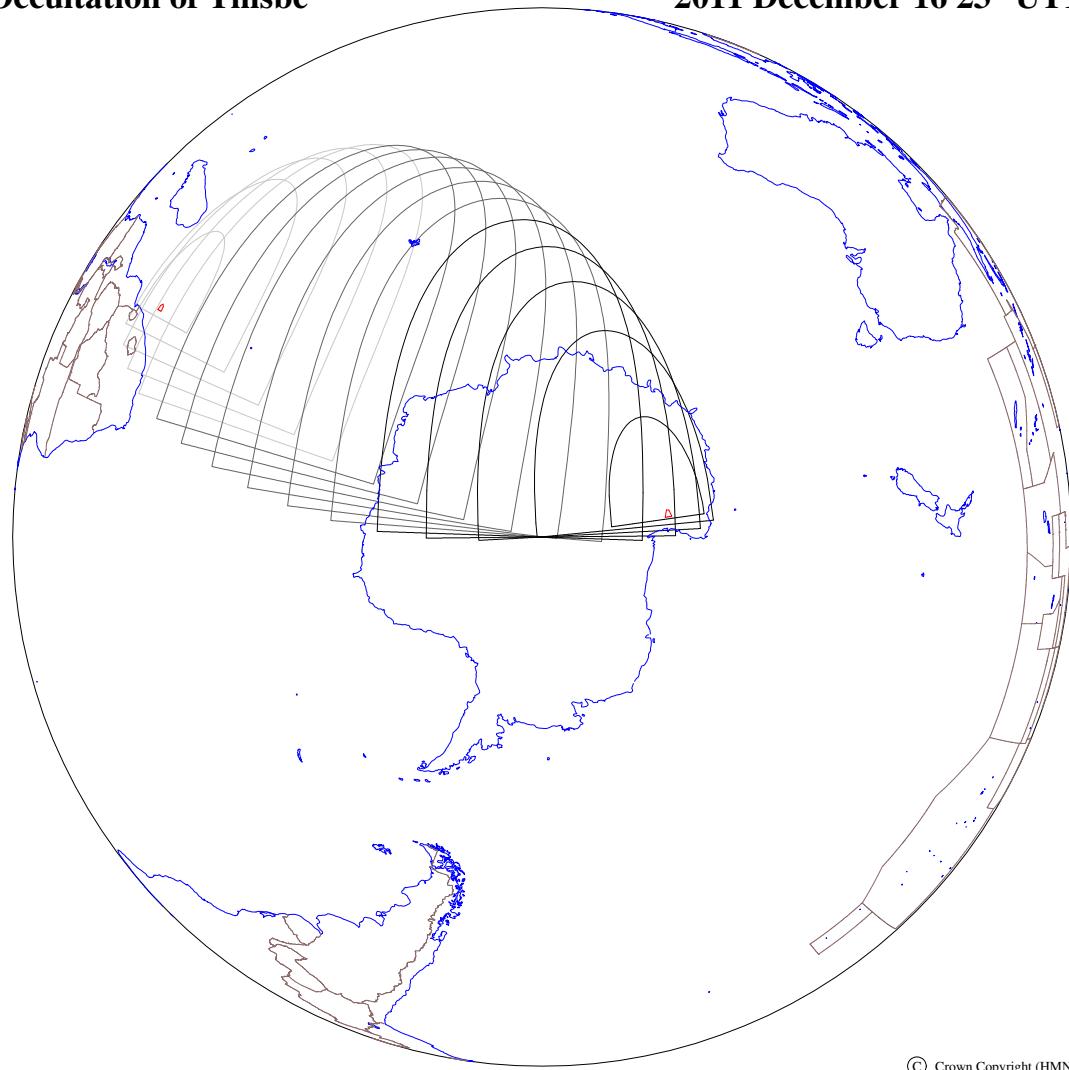


## Occultation of Thisbe

2011 December 16 23<sup>h</sup> UT1



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Conjunction 2011 December 16

Time 22<sup>h</sup> 55<sup>m</sup> 56<sup>s</sup> TT

Centre of the globe: longitude 091°3 E

Right ascension 10<sup>h</sup> 41<sup>m</sup> 02<sup>s</sup>

latitude 86°3 S

Declination +3° 42' 42"

First shadow 2011 Dec. 16 at 20<sup>h</sup> 53<sup>m</sup>.6 UT1

Last shadow 2011 Dec. 16 at 23<sup>h</sup> 30<sup>m</sup>.5 UT1

Delta T = TT - UT1 = 67<sup>0</sup>

Footprints (light to dark) every 00<sup>h</sup> 10<sup>m</sup>0